IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Atty. Docket No.: 003797.00717

Carl J. Ledbetter et al.

Serial No.:

TBA

Group Art Unit:

TBA

Filed:

January 21, 2004

Examiner:

TBA

For:

INPUT DEVICE INCLUDING A WHEEL ASSEMBLY FOR SCROLLING

AN IMAGE IN MULTIPLE DIRECTIONS

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents P.O. Box 1450 Washington, D.C. 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, enclosed are PTO Forms-1449 listing documents for consideration by the Examiner during the prosecution of the subject application. All cited art was previously disclosed or cited in parent application Serial No. 10/814,000 filed June 28, 2002. Copies of the cited art are available in the parent application.

Respectfully submitted,

Date: January 21, 2004

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				Application Number	ТВА	
INFC	PRMATION	DIS	CLOSURE	Filing Date	January 21, 2004	
STA	TEMENT B	ΥΑ	PPLICANT	First Named Inventor	Carl J. Ledbetter et al.	
				Group Art Unit	ТВА	
	(use as many she	ets as	s necessary)	Examiner Name	TBA	
Sheet	1	of	2	Attorney Docket Number	003797.00717	

			U.S. PATENT DOCUM	MENTS	
Examiner Initials *	Cite No. ¹	U.S. Patent Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Figures Appear
		D 431,037	Varga et al.	09/19/2000	
		4,712,101	Culver	12/08/1987	
		4,720,703	Schnarel, Jr. et al.	01/19/1988	
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		5,510,811	Tobey et al.	04/23/1996	
		5,517,257	Dunn et al.	05/14/1996	
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		6,380,927	Ostrum et al.	04/30/2002	
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	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant			
		Office ³	Number⁴	Kind Code ⁵ (<i>if known</i>)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ₆		
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PTO/SB/08A (08-00)

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					Group Art Unit	TBA		
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$\overline{\ }$	Sheet	2	of	2	Attorney Docket Number	003797.00717		

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²				
		Web page reviewing "Kensington TurboRing Trackball"; http://www.avault.com/hardware/print_review.asp?review=turboring; publication date unknown, but believed to be prior to 06/28/02.					
		Web page reviewing "TurboRing"; http://www.macworld.com/2000/10/reviews/turboring.html; publication date unknown, but believed to be prior to 06/28/02.					
		Web page from "Van's Hardware"; http://www.vanshardware.com/reviews/2001/october/011002_TurboRing/011002_TurboRing.htm; published 10-02-2001.					
		Web page reviewing "TurboRing"; http://www.keyalt.com/pointdevices/turboring.htm; publication date unknown, but believed to be prior to 06/28/02.					
		Web page for "Micro TRAC TM "; http://www.microspeed.com/products/pd600s.html; publication date unknown, but believed to be prior to 06/28/02.					
		Web page for "Kid TRAC " model PD-280S; http://www.microspeed.com/products/kidtrac.html; publication date unknown, but believed to be prior to 06/28/02.					
		Web page for "KID TRAC USER'S MANUAL; http://www.microspeed.com/pages/support/manuals/kidtracm.html; publication date unknown, but believed to be prior to 06/28/02.					
		Web page for "Ateck" A4 RFW-33 Radio Wireless PS/2 Mouse; http://www.shop.store.yahoo.com/4itech/a4rfradwirps.html; publication date unknown, but believed to be prior to 06/28/02.					
		Web page for "Sakar Yahoo! 4D Internet Scroll Mouse" and "Sakar Optical Mouse w/Email alert Metallic Silver (USB)"; http://www.slarp.com/products/Input Devices/Mice and Trackballs/;					
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		http://www.panwebi.com/products/computer/mouse/70152.htm; publication date unknown, but believed to be prior to 06/28/02. Web page for "Yahoo 8D Internet Mouse";					
		wee page for *rance 8D internet Mouse; http://www.panwebi.com/products/computer/mouse/8dinternetmouse.htm; publication date unknown, but believed to be prior to 06/28/02.					

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